PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION		f Transmittal of Internation 20) as well as, where app	
LUD-5684.3 PCT International application No.	International filing date (da	v/month/vear)	(Earliest) Priority Date	(day/month/year)
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Applicant				4
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This International Search Report has been according to Article 18. A copy is being tra			nority and is transmitted to	o the applicant
according to Afficie 16. A copy is being the	ansimiled to the international	, Dareau.	T.	1
This International Search Report consists	of a total of 6	sheets.	•	
	a copy of each prior art doc	ument cited in this	report.	
1. Basis of the report				
 With regard to the language, the language in which it was filed, unl 	international search was car ess otherwise indicated und	ried out on the bas er this item.	sis of the international ap	plication in the
the international search w	as carried out on the basis o	of a translation of t	ne international application	on furnished to this
Authority (Rule 23.1(b)).	as carried out on the basis t		то плотополога арриосия	
With regard to any nucleotide an was carried out on the basis of the		disclosed in the in	ternational application, th	ne international search
	e sequence listing . onal application in written for	n.		
Tiled together with the inte	rnational application in comp	outer readable forr	n.	
furnished subsequently to	this Authority in written form	1.		
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	osequently furnished written is filed has been furnished.	sequence listing d	oes not go beyond the di	sclosure in the
the statement that the info furnished	ormation recorded in comput	er readable form is	s identical to the written s	sequence listing has been
2. Certain claims were fou	nd unsearchable (See Box	I).		
3. Unity of invention is lac	king (see Box II).			
4. With regard to the title,				
the text is approved as su	• • • • • • • • • • • • • • • • • • • •	t an fallanna		
the text has been establis	shed by this Authority to reac	as follows:		
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5. With regard to the abstract,				
The text is approved as su	ibmitted by the applicant.			
the text has been establis	shed, according to Rule 38.2 e date of mailing of this intere	(b), by this Authori national search rep	ty as it appears in Box III port, submit comments to	. The applicant may, this Authority.
6. The figure of the drawings to be pub	lished with the abstract is Fig	gure No.	==	
as suggested by the appl	·	•	^	None of the figures.
because the applicant fail				
because this figure better	characterizes the invention.			

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N15/12 C12N C12N5/10 C12N5/20 C12Q1/68 C07K14/715 G01N33/53 A61K38/17 C07K16/18 G01N33/68 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC ·7 C12N C07K C12Q A61K G01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EMBL, EPO-Internal, WPI Data, PAJ, BIOSIS, MEDLINE, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ' Citation of document, with indication, where appropriate, of the relevant passages DATABASE EMBL 'Online! 1,27 Α EMBL; 26 May 1999 (1999-05-26) PHILLIMORE B ET AL.: "Human DNA sequence from clone 503F13 on chromosome 6q24.1-25.2. Contains the IFNGR1 gene for interferon gamma receptor 1 (interferon-gamma receptor alpha chain), ESTs, STSs, GSSs and a putative CpG island." Database accession no. AL050337 XP002206184 Note: 98.0% nt seq identity with SEQ ID NO:10 in 1690 nt overlap (5768-7449:2367-678). the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 18 July 2002 06/08/2002 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, van de Kamp, M Fax: (+31-70) 340-3016

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